The DX Bulletin

• *America's Oldest Weekly Amateur Radio Publication* •

Issue 362 - Nov 14, 1986

DXpedition News

Macao - XX9 JA5DQH and JA6LCJ will operate **XX9XX** Dec. 2-10. Frequencies to watch are CW: 1822, 1831, 1909, 3506, 7006, 10101, 14026, 21026, and 28026 kHz. SSB frequencies are: 1826, 3728, 7086, 14196, 21296, and 28560 kHz. Sunrise is 2250Z, sunset is 0941Z. QSL to JA5DQH.

Hong Kong - VS6 JA5DQH will operate CQWW CW from the QTH of VS6DO. He'll be on as **NN7S/VS6** Nov. 26-Dec. 2, after which he'll head over to Macao (see above).

Gough Island - ZD9 Kevin **ZD9CL** is now the only operator on Gough Is. (AF-30). Kevin is the radio technician on Gough, but is new to amateur radio, so he's more into rag-chewing than working pileups. The good news is that he'll be there for 13-14 months, and has plenty of time for radio. He especially likes 14-1700Z. Gough boasts a staff of 8 people, who run the South African weather station. Gough counts for ZD9 for DXCC. QSL ZD9CL to the ZS bureau. (ZD9CK has left the island; QSL to W4FRU.)

CQWW CW DXpeditions and Active Stations

Some of the stations expected to be on for CQWW CW Nov. 29-30 are:

KC6 by KX6DS	J6 by N9AG et al
HC8 by K1XM + KQ1F	VP2MU by K8GL et al
P40 by K4UEE el at	VP5X by K6ANP KK6X,
P43 by W2GD	and WW6F
KP4 by K7JA	HV1CN by DL6FBL
V4 by WA2HZR	JD1 by JA4GXS
KP2 by N6DX et al	ZF2 by KZ5M
ZB2BU by OH2KI	PJ2FR by W8ZF
8P9 by K4UVT and K6ZM	
NN7s/VS6 by JA5DQH	

The Last Resort's VP2MU gang will try to duplicate their SSB success with a multi-multi effort in the CW test. Many of the same operators are returning to Montserrat for the second time in a month for this operation. [The Last Resort is available for rent; contact The DX Bulletin. ed.]

Shortly Noted

• **3B8CF** on Mauritius (AF-49) has found the going rough at the bottom on 40 M CW, and has moved up to 7025 kHz. Try around 0130Z.

• **South Georgia - VP8** VP8AQT showed up on 14095 RTTY, claiming to be on South Georgia (AN-07). His signal was weak and distorted, but workable, around 1700 on Oct. 30. He called CQ for 15 minutes without takers!

• **Tigor Island - T1** T1YA created a large 160 M pileup by claiming to be on Tigor Island off the coast of India. However, the station was on four hours after sunrise in India, and peaked in the wrong direction on e set of directional beverages. Probably Top Band Slim.

• **Yasme - Reunion Island FR** Lloyd and Iris Colvin continue to hand out **FR/W6QL** QSOs from Reunion (AF-16). They usual move on after about a month and are about due. They've been heard talking about Glorioso (AF-11). Nothing firm yet.

• **Peter I - 3Y** KD7P has abandoned his plans for a 3Y1 landing on Peter I Island. He may get on the air from some of the stops down the west coast of North and South America between now and mid-December.

• **Iraq - YI** YI0BIF appeared on 14200 at 1230Z Nov. 1. Ali worked stations direct and with the help of an Italian for at least three hours. He said to QSL the earlier contacts to Box 6100, Bagdad, later ones to Box 24093. Who knows?

• **India - VU** Low polar-path absorption has given us good 40 and 20 M long-path openings into India, and reasonable short-path signals as well. Watch the bottom of 40 around 01-0130 and again 12-1230Z. On 20 0130-0200Z has produced SSB QSOs. Look for VU2s CK, TEC, TTC, TPK.

• **Tanzania - 5H** In addition to all the recent activity from 5H3RB and ZO, Eric SM0AGD is spending a couple of months in the area. Watch for a super operator from any of various countries in the region.

— **Chod Harris VP2ML Editor**

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PROPAGATION

Forecast and Historical Data

Day November	Forecast	27 Days Before Date	Flux	A	K	54 Days Before Date	Flux	A	K
14	High Nor	10/18	87	12/16	3	9/21	68	18/16	2
15	High/Low	10/19	89	19/27	4	9/22	68	10/08	2
16	High Nor	10/20	93	13/20	2	9/23	68	18/55	3
17	High/Low	10/21	92	19/16	2	9/24	69	19/31	3
18	High Nor	10/22	95	11/10	2	9/25	69	11/34	3
19	High Nor	10/23	99	08/08	2	9/26	68	21/44	3
20	Above Nor!	10/24	98	02/05	2	9/27	69	19/31	3
21	Above Nor	10/25	96	02/05	1	9/28	70	11/18	2
22	High Nor	10/26	95	03/07	0	9/29	71	11/17	2
23	Above Nor	10/27	96	15/31	4	9/30	71	07/18	3

Thanks N4XX and KH6BZF.

Propagation Watch

Now that's a propagation forecast! If the sun doesn't throw us another curve, we're in for some good-to-excellent band conditions over the next two weeks. If we get even a small taste of the fine openings we had in late October, it will be worth tuning the higher bands carefully. 10, 12, and 15 meters were open much of the day, with good signal levels. And quiet conditions helped low band activity as well. Let's hope for a recurrance this month!

Among the low-band highlights were some Zone 40 80 meter contacts in the West Coast. W6GO finally nailed his last zone for 5BWAZ, and VE7AHA reported working three zone 40 QSOs in a week, after years without one.

The burst of solar activity at the end of October pushed that month's preliminary sunspot count to the highest in two years: about 40, versus a count of 14 in April, 1986. Does this mean we're on our way up out of the sunspot doldrums? Not yet. It's too early to say. Wait and see. But it's the best news we've had in many months, and reason for hope.

Meanwhile, don't pass up the many opportunities for fine DXing over the next few weeks. Listen to WWV at 18 minutes after the hour for high flux numbers and low A and K indices, and call a few CQ DXs on the higher bands. And keep an eye on the lower frequencies as well. It's good times for the DXer after a long, slow summer!

Jock Hannaford YJ8JH is QSL manager for the Vanuatu Amateur Radio Society. DL2GAC photo.

BANDPASS

Reports Wanted, Especially RTTY, 30 meters

RTTY				
4S7/DF9FA	14085	1230	31	MA
5N26MGN	21089	1615	1	MA
5N8ZHN	14088	1942	31	CA
9H1EY	14092	1730	28	MA
9H4B	21093	1330	2	MA
9K2DZ	14083	1650	28	MA
A22BW	21097	1730	2	MA
A4XZK	14088	1330	1	MA
CE3CEW	14097	2305	1	OH
CE8ABF	14072	0100	3	MA
CN8EL	14085	1930	28	MA
CO2BB	14098	2143	1	CA
DU1RP	14084	2251	1	MA
EA7BBK	14093	2050	28	MS
FR4DL	14096	1800	31	MA
GI3TLT	21089	1500	2	MA
IS0MVE	14088	1530	2	MA
KL7WK	14084	0045	2	OH
LX1BX	21089	1515	2	MA
LX2CP	14088	1650	27	MA
OD5NG	14081	1320	27	MA
OX3FG	14081	1720	1	MA
OY5NS	14095	1150	31	MA
PZ1AG	14093	2222	30	CA
PZ1DZ	14095	2048	31	MS
SU1ER	14083	1055	31	MA
UZ6AWF	14095	1610	28	MA
UZ6AWF	21099	1330	2	MA
V31AB	14080	2140	30	CA
V31AB	21087	2250	1	OH
VP2MIX	14093	2158	30	CA
VP2MIX	14097	2200	28	MS
VP8AQT	14095	1720	30	CA
VP9HW	14084	1400	29	MA
VP9HW	14093	2126	31	MS
VP9HW	14090	1901	30	CA
ZS3DM	14094	2035	31	MS
ZS3DM	14087	1455	31	MA
160 MTRS				
4X4NJ	1832	0223	24	NH
C30BBE	1835	0224	27	NH
EI8H	1839	0115	27	WA
GJ3YHU	1827	0604	27	WA
HC8BI	1833	0326	28	WA

Madison Electronics Specials for TDXB readers

Coaxial Cable:

Belden 9913	$0.39/foot
Belden 8214 RG8 Foam	0.31/foot
Belden 8267 RG213	0.40/foot

(100 foot multiples only)

Connectors:

Amphenol PL259-831SP	$1.00 each
Amphenol 8261 N Male	3.00 each
Fox 9913 Type-N Male	3.00 each

KLM Products: Cost + 10%

Contact Don Busick at Madison Electronics, 3621 Fannin, Houston TX 77004 (713) 520-7300

QSL Help Wanted

- **VP2LD** Steve, in 1960, for K4LNA. Previously listed manager W4CKB is no longer in the Callbook.
- **KC6BK** 1963, **PJ1B** and **V22A** from the recent CQWW SSB, also for K4LNA.

QSL Help Offered

- WA6PJR (and others) have been trying to get an RTTY QSL card out of Edwardo **CO2BB** for some time. While in Argentina for the IARU Region 2 Conference, your TDXB editor met CO2BB, and picked up WA6PJR's long-awaited QSL. TDXB traveled more than 12,000 miles for that QSL! For others looking for a CO2BB card, use the club QSL address: Box 1, Havana, and don't include any Green Stamps or IRCs. Just an SAE.

Award Information

The Argentine Radio Club, hosts of the IARU Region 2 meeting in Buenos Aires, are offering a handsome award for working at least 5 of the special **AZ1ARU** stations that were active until the end of October. The award costs 10 IRCs. Send certified list to RCA, P.O.Box 97, 1000 Bueanos Aires, Argentina. The call AZ1ARU without any suffix was the club station of the Argentine Radio Club, QSL via LU4AA. Other AZ1ARU/-- calls were used by other radio clubs; QSL via the LU bureau or as directed for each callsign.

The Radio Club Uruguayo now offers the **Worked All CX** award, for working 9 CX stations with numbers 1-9 in their call. At least 24 hours must separate each QSO. Contacts must be made after 23 August 1983. The award is a beautiful photograph of the national flower. Cost is 10 IRCs, with certified list to: RCU Awards Committee P.O.Box 37, Montevideo, Uruguay.

HG6N	1828	2330	24	MA
HG6N	1828	2325	23	MA
HG9N	1838	0012	24	NH
HG9R	1837	0304	27	WA
HK0BKX	1832	0100	6	FL
KG4XO	1833	0055	4	NH
KH6CC	1837	0604	27	WA
KL7AF	1831	0614	23	WA
OK1DRO	1838	0014	24	NH
SM7BIC	1836	0542	24	MA
SP3BQD	1832	0543	28	NH
T2ARY	1832	1006	24	WA
UA2FF	1832	0530	27	WA
UR2RGN	1833	0332	27	WA
UR2RGN	1837	0445	24	MA
VE8DX	1830	0110	27	WA
Zone 2 SSB				
VK9NS	1835	0645	27	MI
VK9NS	1835	1014	24	WA
VP2M/ K8GG	1834	0211	24	MA
ZK1CY	1833	0540	29	WA

80 MTRS

3G1B	3506	0500	24	MA
AP2ZR	3789	0133	1	MA
C30BBE	3502	2110	31	NH
CO2CE	3796	0808	1	CA
CT3DL	3794	0544	2	IL
EA8ADP	3800	0751	1	CA
EA9IE	3800	0625	1	IL
FG5CP	3506	0132	30	AL
GJ0/ DK9SG	3797	0315	30	MA
GJ0/WM4L	3792	0133	29	RI
GJ0/WM4L	3785	0204	31	NH
HH7PV	3793	0115	1	CO
HJ0LFD	3797	0100	2	MA
HK0BKX	3502	1106	2	NH
HL5BPL	3505	1453	6	CA
HP3FL	3795	0256	2	NH
IS0CPU	3796	0321	1	NH
IS0FPH	3500	0628	9	FL
JW5E	3782	0721	25	BC
KH6CF	3506	1135	2	NH
KH6CF	3502	1102	3	MA
OH2JA	3792	1431	30	CA
OX3KM	3781	0646	26	BC
OX3SG	3799	0350	24	MA
OY9JD	3795	0244	3	MA
TI8ZB	3786	0705	4	CA
TK5UC	3502	0106	6	FL
TK5UC	3501	2213	2	NH
TZ2XN	3798	0115	1	CO
TZ2XN	3799	0237	1	MI
UA0FF	3792	1341	7	CA
UA2FO	3797	0347	24	MA
UO5GQ	3501	2215	30	NH
UP2BW	3504	0211	31	MA
UV1OO	3502	0613	2	BC
UV9FM	3794	0340	24	MA
V31AB	3799	1105	3	MA
VK4QN	3501	1020	2	NH
VK8TM	3800	1320	4	CA
VQ9QM	3503	1045	28	NH
VS6DO	3507	1303	21	CA
VY1CW	3799	0343	3	OR
YN3EO	3790	0457	3	OR
YN3EO	3502	0430	4	OR
YN3TA	3797	1049	3	MA
ZL2SN	3790	1024	2	CA

40 MTRS

3B8CF	7007	1438	30	OR
3D2AK	7008	2115	24	MA
3G1B	7005	0430	24	MA
3G3C	7007	0025	7	FL
4S7RO	7001	1222	7	FL
4S7RO	7000	1240	4	OR
7J1ACH	7003	1237	29	LA
A22BW	7005	1528	2	BC
BV2FA	7002	1424	30	OR
BV2FA	7004	1534	4	OR
BV2FA	7001	1448	3	OR
BY6LC	7004	1345	4	MT
BY6LC	7004	0211	7	FL
C21NI	7003	1405	27	LA
C21NI	7002	1544	24	CA
C30BBE	7005	0234	31	MA
CP1XC	7005	2314	1	AL
DU2/KK7K	7003	1451	6	CA
DU2/KK7K	7006	1235	30	AL
DV1ARC	7010	1440	30	OR
EA6/G6ZY	7027	2258	5	FL
EA9QD	7010	0002	7	FL
ED8ERN	7007	2317	1	AL
FG4DO	7010	0552	2	OR
FK25DD	7005	1322	7	CA
FK25DD	7002	0100	7	FL
FK25DD	7004	1220	30	MI
FO5BI	7002	0705	3	OR
FR/W6QL	7000	0320	3	CA
FR4DN	7006	1432	3	OR
FR4ZD	7007	0302	1	OR
G4YFO *	7009	1535	30	OR
GJ0/K1ZO	7004	0150	28	LA
HI0JR	7003	2314	5	FL
HK0BKX	7012	0601	29	CA
HK0BKX	7006	0315	30	MA
HZ1HZ	7010	0358	31	VA
HZ1HZ	7011	0255	30	MA
J88BH	7005	0333	1	MT
LZ2AA	7005	1440	4	OR
OH0BH	7009	0555	1	OR
SU1ER	7003	2251	5	FL
SV1DI	7002	0205	3	FL
SV1DO	7006	0450	29	RI
SV1JG/9	7004	0530	24	MA
TA1C	7005	0047	8	FL
TI2CCC	7007	0525	31	OR
TI4BGA	7017	0405	31	VA
TK5VN	7007	2242	5	FL
TR8JJC	7006	0601	1	IL
UB5ECO	7032	0455	29	RI
UD6DG	7001	0352	2	OR
UF/UW3TN	7002	0214	6	FL
UI9AWB	7014	0107	30	OR
UM8MIZ	7004	0144	3	CA
UP1BWW	7018	0346	27	WI
UT4UI	7005	1443	6	CA
UT4UI	7006	0552	31	CA
UV1OO	7017	0053	7	FL
UV1OO	7025	0342	9	CA
UW9OO	7005	0148	3	CA
UZ9CWA	7009	1214	30	OH
VK8MQ	7002	1300	4	CA
VQ9QM	7004	0000	29	MA
VQ9QM	7005	1309	4	CA
XQ6CFX	7007	0101	10	CA
YB2BNJ	7007	2237	5	FL
YI1BGD	7003	0122	31	MA
YI1BGD	7003	2354	30	AL

30 MTRS

KL7JK	10101	0125	30	MA
OZ1W	10102	2214	26	MI
PA3BLU	10102	2238	26	MI

20 MTRS

3C1MB	14236	2318	30	NH
3C1MB	14196	2200	1	OR
4S7EA *	14198	0145	3	CA
5N0ASO	14166	1928	1	MA
5N9/ IK1FOS	14065	0859	2	AK
6W1HF	14260	2358	9	CA
6W1NX	14188	2240	31	OR
9J2LG	14195	1827	1	NH
A82AY	14175	2237	1	OR
A92EM	14208	1510	1	CA
AP2SQ	14187	0243	28	AK
BV2B	14220	2358	1	MA
BY1PK	14230	2313	26	GA
BY1QH	14218	2340	31	OR
BY5RF	14180	0032	2	AK
C30BBE	14025	2045	28	CO
C53FB	14179	2225	31	OR
CE0FFD	14014	0127	31	OR
CR1QL	14023	1836	2	FL
DU7/N7ET	14009	2333	27	OH
EL2X	14029	2025	30	OR
FR/W6QL	14172	1539	3	CA
FR/W6QL	14169	1633	31	OR
GD4PTV	14226	1934	1	NH
GD5UG	14226	1615	31	OR
HF0POL	14162	2042	1	AK
JT1BT	14168	0258	3	AK
JW5E	14185	1513	27	CA
JW6WDA	14173	1623	31	OR
JW8FG	14225	1510	1	OR
JW8FG	14225	1525	1	CA
KH7/ KH6JEB	14226	0045	29	CO
KX6BU	14225	0403	1	CA
OX3OX	14175	0124	30	OR
PZ5OC	14003	0152	1	MT
SV0AC/9	14225	1643	2	OR
SV0AH	14156	1841	1	CA
TA1A	14027	0855	2	AK
TK1PS	14021	1451	7	FL
TL8OB	14184	2119	2	NH
TU2MY	14237	0009	27	CA
UI9AWX	14009	1300	8	FL
UL8LWA	14189	1339	23	RI
UQ1GWC *	14157	1517	31	CA
UZ0QWJ	14193	2355	1	MA
Oblast 098				
UZ0WWA	14026	0140	30	OR
Oblast 104				
VK6CUP *	14261	0004	31	NH
VP8BGX	14200	0206	1	CA
VP8BGX	14243	0200	3	AK
VQ9CF	14192	0229	1	CA
VU2CK	14188	0130	3	AK
VU2HI *	14200	0155	1	CA
XU1SS	14227	2358	9	CA
XU1SS	14227	2341	31	OR
XU1SS	14226	0001	2	AK
ZD7AL	14172	2220	31	OR
ZD7BJ	14212	2227	31	OR
ZD7BJ	14184	2126	2	NH
ZD7BJ	14209	0100	31	CA

15 MTRS

3B8CF	21028	1253	8	FL
4N0IARU	21025	1442	7	FL
4X6MP	21077	1437	24	LA
5N0WRE	21274	2120	2	OH
6Y5CC	21307	1534	1	AL
AH2BM	21360	2251	2	AK
C30BBE	21046	1614	31	CA
EA8AOF	21008	1919	25	CA
FM5CT	21023	1250	8	FL
FR/W6QL	21007	1301	29	AL
GB2RSA	21014	1715	28	WI
HB0CZS	21215	1354	31	AL
HL5BGB	21238	2345	1	CA
IS0IGV	21009	1520	2	FL
IS0KNG	21234	1542	1	AL
J37AE	21019	1341	7	FL
J78BC	21223	1920	3	CA
KL7LF	21243	2042	2	NH
OD5AS	21267	1354	3	AL
OY1CT	21022	1555	28	LA
S83H	21291	1655	1	NH
SV0AC/9	21355	1437	2	AL
SV1LV	21036	1339	30	AL
T77C	21023	1611	29	VA
T77C	21021	1511	24	LA
TF3GCN	21018	1853	28	LA
TR8JJC	21023	1611	29	VA
TR8SA	21274	1938	31	WI
UF6FN	21037	1335	29	AL
UG7GWB	21027	1314	27	AL
VK4XT	21023	2157	27	OH
VP2VI	21012	1300	31	AL
VP8BKK	21290	2329	31	AL
VQ9QM	21016	1507	24	LA
Y21UO	21901	1325	27	MA
YB7HB	21018	2357	26	LA
YC1IHR	21237	0110	2	CA
YC3HKM	21028	2235	28	CO
YS1ECB	21232	1939	1	NH
ZB2EO	21011	1519	2	FL
ZB2EO	21011	1835	25	CA
ZB2GR	21252	1402	31	AL
ZC4CZ	21011	1304	29	AL
ZD7AL	21281	1922	31	WI
ZD7AL	21279	1855	24	MA

12 MTRS

9Y4RT	24980	1755	25	MA
CT4AH	24910	1736	25	MA
EA6/G6ZY	24900	1646	31	MA
GW3AHN	24895	1508	2	AL
LA8CE	24897	1732	27	MA
OA4ZV	24894	1515	2	AL
OA8/NE5L	24945	1751	1	MA
Y21UO	24896	1415	26	MA
ZS6BMS	24895	1535	25	MA

10 MTRS

3G3C	28008	1609	2	VA
7P8DP	28525	1400	1	NY
9J2LG	28550	1405	1	NY
C53CR	28475	1550	31	NY
CN2AQ	28505	1335	1	NY
CN8EA	28567	1630	31	NY
EA7FZH	28513	1607	30	VA
FK0AW	28512	2213	1	AK
FK25CR	28609	2211	1	AK
FM5BX	28500	1505	31	VA
FR4DN	28515	1405	2	NY
FR4NR	28503	1500	2	NH
HK1IOB	28033	2005	1	GA
J23ZR	28598	1500	2	NH
KX6DS	28500	2224	1	AK
LU8MAH	28026	1720	2	VA
PW8VMC	28023	1521	2	VA
PZ1AP	28014	1523	2	VA
VP8BKK	28505	1703	1	CA
YS1TG	28505	1517	1	VA
YU3ES	28018	1447	30	VA
Z21EV	28507	1700	31	NY
Z21GU	28532	1410	2	NY
ZD7AL	28537	1553	1	AL
ZD7AL	28532	1300	2	NY
ZP5HF	28534	1845	1	IL
ZS3PQ	28542	1420	1	NY

Key to Bandpass: Callsign, frequency, UTC, day of month, state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

8 00498 87/09
A A LAUN K3ZO
AMERICAN EMBASSY (USIS)
APO MIAMI FL 34021

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The DX Bulletin
816 Fourth Street, Suite 1001
Santa Rosa, CA 95404
U.S.A.

CALENDAR

Issue 362 Nov 14, 1986

(Changes and hot info in **boldface**)

Antarctica	FT8YA 7006 at 1130-1230Z
Aruba - P4	**CQWW activity, DXAC vote**
Ascension - ZD8	ZD8SW 14210 at 2100Z I353
Chagos - VQ9	VQ9QM 7002 1400Z, 14026
	VQ9GB 7001 at 1300Z
E. Carolines KC6	by KX6DS Nov 23-30 I353
Easter Is. - CE0	CE0FFD 7001 at 0400Z
Franz Josef	UV100 7005 0930-1230Z
Galapagos - HC8	**CQWW CW by K1XM + KQ1F**
Gibraltar -ZB	ZB2EO 21030 17-1900Z I361
	ZB2BU by OH2KI CQWW CW
Gough Is. - ZD9	**ZD9CL now there I362**
Guantanamo KG	KG4XO 7026 at 0200Z
Hong Kong - VS6	VS6DO 7008 1100Z
	VS6DT 7004 at 1330Z
	NN7S/VS6 CQWW CW I362
India - VU	**0130-0230 20/40M + 1200Z**
Ivory Coast -TU	TU2NY 14233 at 0200Z
Kermadec - ZL8	ZL8HV now there I361
Kampuchea - XU	XU1SS 14025 11-1200Z,
	14180 at 1200Z Sundays
Lebanon - OD	OD5SM 20 SSB 1600Z
Macao - XX9	XX9XX **Dec 2-10 I362**
Macquarie - VK0	VK0SJ 0300Z Sun at 14285
Malawi - 7Q	7Q7LW leaving soon
	14285 at 1730Z Fri. I361
Maldives - 8Q7	8Q7CH 14004 at 1700Z
Mali - TZ	TZ6WC 14227 at 2300Z
Marshall - KX6	KX6DS at 7006 after 0930Z
Mauritius - 3B8	3B8CF **7025 at 0130Z I362**
Minami Tori. JD	7J1ACH 1911 1230Z I356
	7000 at 1130Z
Mongolia - JT	JT1BG 1600Z F/S 20M I348
Montserrat VP2M	**VP2MU MM CQWW CW I361,2**
Nigeria - 5N	YU3KI/5N0 7001 at 1100Z
Ogasawara - JD	**JA4GXS/JD1 CQWW CW**
Reunion - FR	FR4ZD 7003 at 0300
	W6QL/FR there now
St.Helena - ZD7	ZD7BJ 20 SSB 2000Z+
So. Georgia	**VP8AQT on RTTY I362**
So. Shetlands	HF0POL 14222 after 1900Z
	3G9BSQ Nov. 13-16 I361
Spratly - 1S	Spring trip being planned
Sudan - ST	ON7IP/ST2 to Nov. 30 I356
Taiwan - BV	BV2DA 7002 at 1500Z
Tanzania - 5H	5H3ZO 14028 19-2200Z
	also 5H3ZR 7002 1500Z
	5H3RB 15 SSB 1900Z I361
Tristan - ZD9	ZD9BV Now I354
Turks Caicos	**VP5X CQWW CW MS**
Vienna - 4U1VIC	14025-30 1130-1200Z
Virgin Is. -KP2	N6DX/KP2 CQWW CW
Wake Is. - KH9	KH9AC 14309 0330Z
	also on 40. See I352
	3860+ at 10-1400Z
W. Samoa - 5W1	DK7PE there soon
Zaire - 9Q5	9Q5NW soon I360
Zimbabwe - Z2	Z23JO 7005 at 0400Z
Zone 2	VE2LJ CQWW CW I361

Contests and DX Events

Austrian 160 M Nov. 15-16
CQWW CW Nov. 29-30
ARRL 160 Meter CW Dec. 5-7
ARRL 10 Meter Dec. 13-14
CQWW 160 Meter CW Jan 23-25

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